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PATENT APPLICATION

ATTORNEY DOCKET NO. HSJ920030230US1

Inventor(s): Toshiki HIRANO et al.

Confirmation No.: 4582

Application No.: 10/664,296

Examiner: Kapadia, V.

Filing Date: 09/17/2003

Group Art Unit: 2627

Title: DISK DRIVE WITH HEAD-DISK INTERACTION SENSOR INTEGRATED WITH SUSPENSION

Mail Stop Amendment  
Commissioner For Patents  
PO Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Transmitted herewith is/are the following in the above-identified application:

- ☒ Response/Amendment  
☐ New fee as calculated below  
☒ No additional fee  
☐ Other

- ☐ Petition to extend time to respond  
☐ Supplemental Declaration

Fee\$

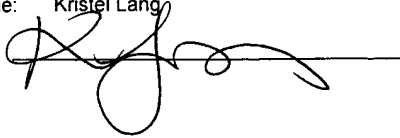
| CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY                            |   |   |  |  |             |                           |
|---|---|---|--|--|-------------|---------------------------|
| (1)<br>FOR  | (2)<br>CLAIMS REMAINING<br>AFTER AMENDMENT  | (3)<br>NUMBER<br>EXTRA                      | (4)<br>HIGHEST NUMBER<br>PREVIOUSLY PAID FOR | (5)<br>PRESENT<br>EXTRA                      | (6)<br>RATE | (7)<br>ADDITIONAL<br>FEES |
| TOTAL<br>CLAIMS   | 22  | MINUS                                       | 22   | = 0  | X \$50      | \$ 0                      |
| INDEP.<br>CLAIMS  | 1   | MINUS                                       | 3  | = 0  | X \$200     | \$ 0                      |
| <input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM |   |   |  |  | + \$360     | \$ 0                      |
| EXTENSION<br>FEE  | <input type="checkbox"/> 1st Month<br>\$120 | <input type="checkbox"/> 2nd Month<br>\$450 | <input type="checkbox"/> 3rd Month<br>\$1020 | <input type="checkbox"/> 4th Month<br>\$1590 |             | \$ 0                      |
| OTHER FEES  |   |   |  |  |             | \$                        |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT                                   |   |   |  |  |             | \$ 0                      |

Charge \$ 0 to Deposit Account 50-2587. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-2587 pursuant to 37 CFR 1.25. Additionally charge any fees to Deposit Account 50-2587 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

Date of Deposit: 8/23/2006

Typed Name: Kristel Lang

Signature: 

Respectfully submitted,

Toshiki HIRANO et al.

By 

John P. Wagner, Jr.

Attorney/Agent for Applicant(s)

Reg No. : 35,398

Date : 08/23/2006

Telephone : 408-938-9060



HSJ9-20030230 US 1

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of )

HIRANO, et al. )

Application No.: 10/664,296 )

Filing Date: September 17, 2003 )

For: DISK DRIVE WITH HEAD-DISK )  
INTERACTION SENSOR )  
INTEGRATED WITH )  
SUSPENSION )

Confirmation No.: 4582

Examiner: Kapadia, Varsha

Art Unit: 2627

RESPONSE TO OFFICE ACTION

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Non-Final Office Action mailed May 23, 2006, the following remarks to the above captioned patent application are respectfully submitted.

Reconsideration of the above captioned patent application is respectfully requested.

Serial No. 10/664,296  
HSJ9-20030230 US 1

Examiner: Kapadia, Varsha  
Art Unit: 2627